## USING SOA TO DRIVE STRATEGY

**Richard Firth** 





## "Rome wasn't built in a day!"







#### Gartner has compiled a list of 10 business priorities for the Chief Executive and Information Officers.

#### CEO's:

- ✓ Customers;
- ✓ Improving productivity;
- ✓ Cutting costs;
- ✓ Market share;
- ✓ Responsive organisation;
- ✓ Technology;
- ✓ Strategy;
- ✓ Core competencies;
- ✓ Innovation; and
- ✓ Employees.

#### CIO's:

- ✓ Security breaches/business disruption;
- ✓ Operating costs/budgets;
- ✓ Data protection and privacy;
- ✓ Need for revenue growth;
- ✓ Use of information in products;
- ✓ Economic recovery;
- ✓ Faster innovation;
- ✓ Single view of the customer;
- ✓ Transparency in reporting; and
- Risk management.





#### **Gartner Summary**

✓ CEOs do not see IT as a top priority.

✓ CEOs and CIOs disagree about the primary business concerns.





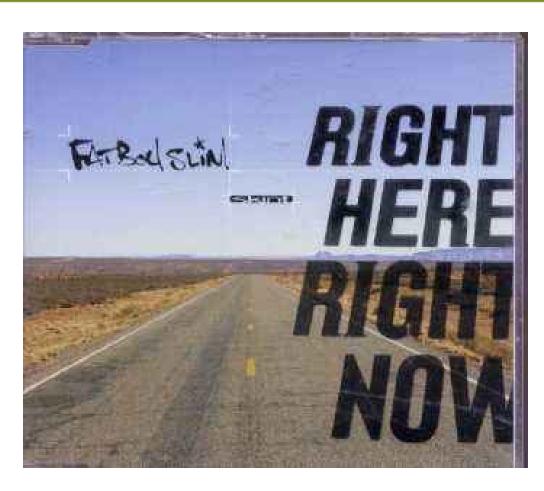
#### IT trends for 2007

- ✓ Top 10 IT outsourcers decline from 43.5% to 40%.
- ✓ End 2007 75% of enterprises will be infected with MALWARE:
  - ✓ undetectable,
  - ✓ financially motivated
  - ✓ targeted.
- ✓ Monolithic software releases will come to an end.
- ✓ TCO of new PCs will fall by 50% by 2010.
- √ 60% of worlds Cellular phones will be "trackable" by emerging "follow-me Internet".
- ✓ Enterprise will waste U\$ 100-billion on incorrect networking technologies and services.
- 50% of of all data centres worldwide will lack the correct cooling and power capacity.
  Gartner





### The "NOW ERA"







## "Strategic Management Concepts and Cases".

- Crafting strategy is partly an exercise in entrepreneurship, seeking to do new things or old things in new ways.
- ✓ How quickly companies manage adaptation to market changes, how boldly they chase business opportunities, how much they emphasise out-innovating the competition and how often they champion actions to improve organisational performance, are good barometers of a businesses entrepreneurial spirit.

by Thompson and Strickland





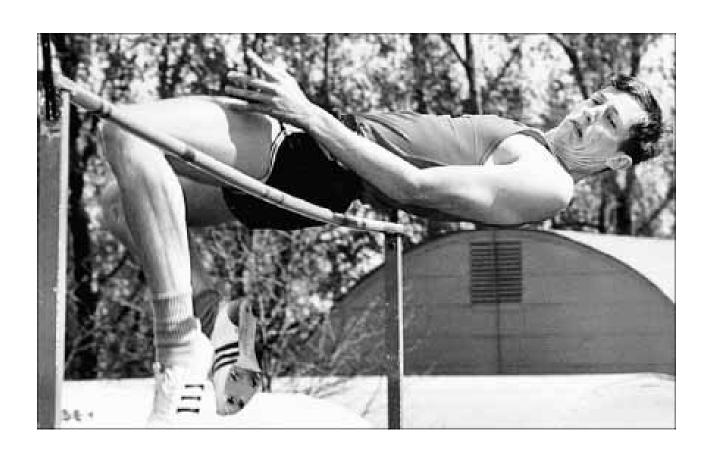
#### Strategy and Entrepreneurship

## Strategy conflicts with the term "Best Practice".





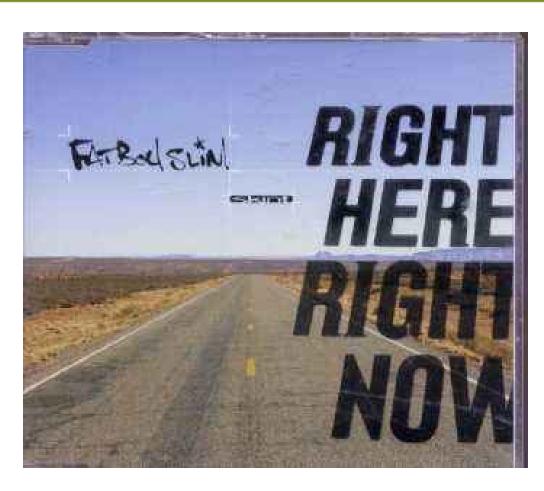
## Dick Fosbury







### The "NOW ERA"







## Identify the Inhibitors

- ✓ Niche inflexible packages.
- Cannot bill or justify what it is really worth.
- ✓ License Fees.
- ✓ Networks.
- Create an innovative environment. Google!
- ✓ Flexi-time for techies.





## Identify the Inhibitors

- ✓ What are the Business inhibitors?
- ✓ Allow all users to request changes.
- ✓ New businesses started by frustrated employees.
- Choose the quick wins.





## What do we do?

- ✓ IT "ENABLES" competitive advantage.
  - ✓ Define and build "The Enterprise Architecture".
  - ✓ Time versus visible business benefit.
  - ✓ Build a "repeatable" framework.
  - ✓ Service-Orientated Architecture. Choose your battles.
  - ✓ Software-as-a-service. A payment model.
  - ✓ Web as a service not a static advert.
  - ✓ Digitizing processes and customer feedback.
  - ✓ Call Centre and Workflow. Getting services to communicate inside and outside the architecture.





### Services

Build

Customise Package

**Package** 





#### Identify the customer NEEDS!

- ✓ Shorter claims cycle.
- ✓ Track claims online.
- Customers to view their net worth in real time.
- ✓ Financial advisors portal.
- Transparency surrounding products and services.
- Overly complex product design.
- ✓ Greater choice and flexibility, both between and within products.
- ✓ New products for the un-insured

ITWEB INFORMATICA





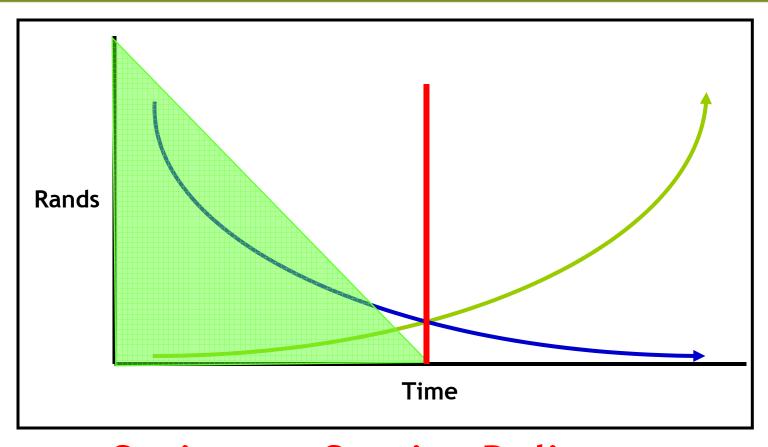
## Quick Wins

- ✓ 4 months to 3 days for new product set up.
  - ✓ Business more flexible.
  - Change quickly to market conditions.
  - ✓ Entry level market became viable.
  - ✓ Cost per policy reduced dramatically
  - ✓ Business was able to experiment.
  - ✓ Techies focused on adding value.
  - ✓ IT billed on per policy per month.
  - Directly aligned with the business.
  - ✓ Deliver forms to market before product set up.





#### Measure successes



Level Of Automation

Call Centre Costs

Savings vs Service Delivery





#### South African IT



# Regulation is driving a unique business environment





#### **Any Questions**







